# HOME APPLIANCES PRODUCTION COMPANY BOILER ROOM

- n. 4 OVERHEATED WATER BOILERS MOD. TRYSÜHR'6 1800 HP COMPLETE WITH ECONOMIZER AND NATURAL GAS BURNER WITH LOW NO<sub>x</sub> EMISSIONS
- 94.5% EFFICIENCY
- NO<sub>x</sub> EMISSIONS < 80 mg/Nm<sup>3</sup>



### TEXTILE COMPANY BOILER ROOM

- n. 2 STEAM GENERATORS
   MOD. TRYPASS'12 8000 COMPLETE
   WITH DOUBLE ECONOMIZER,
   72 h EXEMPTION KIT AND LOW NO<sub>x</sub>
   NATURAL GAS BURNER
- 98% EFFICIENCY
- NO, EMISSIONS < 80 mg/Nm<sup>3</sup>



### TEXTILE COMPANY BOILER ROOM

- STEAM BOILER TRYPASS'12 15000 COMPLETE WITH ECONOMIZER, 72 h EXEMPTION KIT AND LOW NO<sub>x</sub> NATURAL GAS BURNER
- 96.5% EFFICIENCY
- NO<sub>x</sub> EMISSIONS < 70 mg/Nm<sup>3</sup>



Systems made REFERENCES

# MINERAL WATER PRODUCTION COMPANY BOILER ROOM

- STEAM BOILER TRYPASS'12 5000 COMPLETE WITH ECONOMIZER,
   72 h EXEMPTION KIT AND LOW NO<sub>x</sub> NATURAL GAS BURNER
- 96% EFFICIENCY



# n. 2 OUTDOOR BOILER ROOM INSTALLED IN THE DISTRICT HEATING OF TURIN

- n. 3 THREE PASS HOT WATER BOILER MOD. XC-K 3 1000 FROM 1000 kW EACH COMPLETE WITH LOW NO, NATURAL GAS BURNER
- 98.2% EFFICIENCY
- NO<sub>x</sub> EMISSIONS < 80 mg/Nm<sup>3</sup>



### DISTRICT HEATING BOILER ROOM IN AOSTA CITY

- n. 12 HOT WATER BOILERS FROM 2800 KW EACH COMPLETE WITH LOW NO<sub>x</sub> NATURAL GAS BURNER
- 96% EFFICIENCY
- NO, EMISSIONS < 80 mg/Nm³



### AEROSPACE COMPANY BOILER ROOM

- n. 3 THREE PASS HOT WATER BOILER TERNOX 2S 5800 STD COMPLETE WITH CONDENSE AND LOW NO<sub>x</sub> NATURAL GAS BURNER
- 98.2% EFFICIENCY
- NO EMISSIONS < 80 mg/Nm<sup>3</sup>



### TEXTILE COMPANY BOILER ROOM

- n. 2 STEAM GENERATORS MOD. TRYPASS' 10,000 COMPLETE WITH COMBUSTION AIR PREHEATER AND NATURAL GAS BURNER WITH LOW NO, EMISSIONS
- 96% EFFICIENCY
- NO, EMISSIONS < 90 mg/Nm³



### METALWORKING COMPANY BOILER ROOM

- n. 3 OVERHEATED WATER BOILERS MOD. TRYSÜHR'10 1800
   COMPLETE WITH ECONOMIZER AND NATURAL GAS BURNER WITH LOW NO<sub>x</sub> EMISSIONS
- 96% EFFICIENCY
- NO<sub>x</sub> EMISSIONS < 80 mg/Nm<sup>3</sup>



Systems made REFERENCES

#### **REFINERY BOILER ROOM**

■ NO.18 DIATHERMIC OIL HEATERS MOD. DĨATHER' 4650 COMPLETE WITH COMBUSTION AIR PRE-HEATERS



### TEXTILE COMPANY BOILER ROOM

- STEAM BOILER TRYPASS' 7000 COMPLETE WITH ECONOMIZER AND LOW NOX NATURAL GAS BURNER
- 95.5% EFFICIENCY
- NO<sub>x</sub> EMISSIONS < 70 mg/Nm<sup>3</sup>



# RAILWAY STATION BOILER ROOM

- n. 2 STEAM BOILER TRYPASS' 15000 COMPLETE WITH ECONOMIZER AND LOW NOX NATURAL GAS BURNER
- 95.5% EFFICIENCY
- NO<sub>x</sub> EMISSIONS < 70 mg/Nm³





### **BREWERY BOILER ROOM**

- STEAM GENERATOR MOD.

  TRYPASS' 15000 COMPLETE WITH

  ECONOMISER AND LOW NOX

  EMISSION METHANE GAS BURNER
- 96.3% EFFICIENCY
- NO, EMISSIONS < 80 mg/Nm³



# COMPANY PRODUCTION DAIRY PRODUCTS AND DERIVATIVES BOILER ROOM

- STEAM BOILER TRYPASS' 6000 COMPLETE WITH DOUBLE ECONOMIZER AND LOW NOX NATURAL GAS BURNER
- 98.5% EFFICIENCY
- NO<sub>x</sub> EMISSIONS < 80 mg/Nm³



### TEXTILE COMPANY BOILER ROOM

- STEAM BOILER TRYPASS 6000 COMPLETE WITH ECONOMIZER AND LOW NOX NATURAL GAS BURNER
- 96% EFFICIENCY
- NO<sub>x</sub> EMISSIONS < 80 mg/Nm<sup>3</sup>



Systems made REFERENCES

# BREWERY BOILER ROOM BALADIN - PIOZZO (CN)

- STEAM BOILER BAHR'12 2000 HPEC COMPLETE WITH NATURAL GAS BURNER
- 96.5% EFFICIENCY
- NO, EMISSIONS < 120 mg/Nm³



### **HOSPITAL BOILER HOUSE**

- STEAM GENERATORS

  MOD. BAHR'12 3000 AND BAHR'12 1000

  EC COMPLETE WITH ECONOMIZER

  AND NATURAL GAS BURNER

  WITH LOW NO<sub>x</sub> EMISSIONS
- 95% EFFICIENCY
- NO<sub>x</sub> EMISSIONS < 100 mg/Nm<sup>3</sup>



# BOILER ROOM OF THE TEXTILE INDUSTRY CORNELIANI - MANTOVA

- STEAM BOILER BAHR'12 3G 2000 HPEC COMPLETE WITH LOW-NOx NATURAL GAS BURNER
- 96.5% EFFICIENCY
- NO, EMISSIONS < 80 mg/Nm³



### DISTRICT HEATING BOILER ROOM

- THREE PASS HOT WATER BOILER
  TERNOX 5000 2S LOW NOX HP,
  COMPLETE WITH LOW NO<sub>x</sub> NATURAL
  GAS BURNER
- 95.5% EFFICIENCY
- NO, EMISSIONS < 80 mg/Nm<sup>3</sup>



### FOOD COMPANY BOILER HOUSE

- STEAM GENERATORS MOD. TRYPASS' 8000 COMPLETE WITH ECONOMIZER AND NATURAL GAS BURNER WITH LOW NO<sub>x</sub> EMISSIONS
- 96% EFFICIENCY
- $\blacksquare$  NO $_x$  EMISSIONS < 70 mg/Nm $^3$



# TEXTILE INDUSTRY BOILER ROOM

- n. 2 HOT WATER BOILERS TERNOX 5000 2S LOW NO
- 98.2% EFFICIENCY
- NO, EMISSIONS < 80 mg/Nm³

